AMENDMENTS TO THE SPECIFICATION

Please replace Paragraph 5 on Page 10 with the following paragraph rewritten in amendment format:

In the sol-gel process, alcoholates are preferably produced from the starting materials in the desired mass ratios, sub[[-]]sequently solid components are precipitated out of the solu[[-]]tion, preferably by the addition of water of by pH adjust[[-]]ment. The solid components are subsequently annealed at temperatures of between about 500°C and 1[[2]]700°C.